L6

L9

(FILE 'HOME' ENTERED AT 18:12:04 ON 13 APR 2004)
FILE 'REGISTRY' ENTERED AT 18:12:18 ON 13 APR 2004

L1 1 SEA MELENGESTROL/CN

D

L2 1 SEA MELENGESTROL ACETATE/CN L3 1 SEA TRENBOLONE ACETATE/CN

L3 1 SEA TRENBOLONE ACE:
L4 1 SEA TRENBOLONE/CN
L5 1 SEA ESTRADIOL/CN

. D

FILE 'BIOSIS, EUROPATFULL, JAPIO, ADISCTI, ADISINSIGHT, ADISNEWS, BABS, BIOBUSINESS, BIOCOMMERCE, BIOTECHNO, CANCERLIT, CAPLUS, CBNB, CEN, CIN, CONFSCI, DISSABS, DGENE, DIOGENES, DRUGB, DRUGMONOG2, IMSDRUGNEWS, DRUGU, IMSRESEARCH, EMBAL, ESBIOBASE, ...' ENTERED AT 18:13:36 ON 13 APR 2004

FILE 'REGISTRY' ENTERED AT 18:13:47 ON 13 APR 2004

SET SMARTSELECT ON

SEL L2 1- CHEM : 13 TERMS

SET SMARTSELECT OFF

FILE 'BIOSIS, EUROPATFULL, JAPIO, ADISCTI, ADISINSIGHT, ADISNEWS, BABS, BIOBUSINESS, BIOCOMMERCE, BIOTECHNO, CANCERLIT, CAPLUS, CBNB, CEN, CIN, CONFSCI, DISSABS, DGENE, DIOGENES, DRUGB, DRUGMONOG2, IMSDRUGNEWS, DRUGU, IMSRESEARCH, EMBAL, ESBIOBASE, ...' ENTERED AT 18:13:48 ON 13 APR 2004

L7 30702 SEA L6/BI

L8 30707 SEA L2 OR L7

FILE 'REGISTRY' ENTERED AT 18:25:38 ON 13 APR 2004

SET SMARTSELECT ON

SEL L3 1- CHEM : 10 TERMS

SET SMARTSELECT OFF

FILE 'BIOSIS, EUROPATFULL, JAPIO, ADISCTI, ADISINSIGHT, ADISNEWS, BABS, BIOBUSINESS, BIOCOMMERCE, BIOTECHNO, CANCERLIT, CAPLUS, CBNB, CEN, CIN, CONFSCI, DISSABS, DGENE, DIOGENES, DRUGB, DRUGMONOG2, IMSDRUGNEWS, DRUGU, IMSRESEARCH, EMBAL, ESBIOBASE, ...' ENTERED AT 18:25:40 ON 13 APR 2004

L10 3357 SEA L9/BI

L11 3361 SEA L3 OR L10

FILE 'REGISTRY' ENTERED AT 18:30:03 ON 13 APR 2004

SET SMARTSELECT ON

L12 SEL L5 1- CHEM : 88 TERMS

SET SMARTSELECT OFF

FILE 'BIOSIS, EUROPATFULL, JAPIO, ADISCTI, ADISINSIGHT, ADISNEWS, BABS, BIOBUSINESS, BIOCOMMERCE, BIOTECHNO, CANCERLIT, CAPLUS, CBNB, CEN, CIN, CONFSCI, DISSABS, DGENE, DIOGENES, DRUGB, DRUGMONOG2, IMSDRUGNEWS, DRUGU, IMSRESEARCH, EMBAL, ESBIOBASE, ...' ENTERED AT 18:30:05 ON 13 APR 2004

L13 93 SEA L8 AND L11 AND (ESTRADIOL? OR L5)

L14 55 DUP REM L13 (38 DUPLICATES REMOVED)

D 1-

D 46 IALL

D 38 IALL

D 34 IALL

D 33 IALL

D 32 IALL

L15 108 SEA L8 AND L11 NOT L13

L16 70 DUP REM L15 (38 DUPLICATES REMOVED)

D 1-

L17 2070 SEA L8 AND (IMMEDIAT? OR INSTANT? OR QUICK? OR FAST? OR

		RAPID?) AND (PROLONG? OR LONG? OR SUSTAIN? OR EXTEND?)
L18	1133	SEA L17 AND (PELLET? OR TABLET? OR GRANUL? OR PORE OR POROUS
		OR LYOPH? OR FREEZ? OR MATRIX OR MATRICES OR POLYMER?)
L19	1057	DUP REM L18 (76 DUPLICATES REMOVED)
L20	380	SEA L19 AND (IMMEDIAT? OR INSTANT? OR QUICK? OR FAST? OR
		RAPID? OR PROLONG? OR LONG? OR SUSTAIN? OR EXTEND?) (10A)
		(RELEAS? OR DELIVER? OR ADMINS?)
		D 1-
		D 380 KWIC
		D 43 IALL
		D 80-
		D 80 IALL
		D 88-
		D 89
		D 90-
L21	677	SEA L19 NOT L20
L22	359	SEA L21 AND (IMPLANT? OR INPLANT? OR INJECT?)
		D 1-

L8

L13

(FILE 'HOME' ENTERED AT 18:12:04 ON 13 APR 2004)

FILE 'REGISTRY' ENTERED AT 18:12:18 ON 13 APR 2004

L1 1 S MELENGESTROL/CN

L2 1 S MELENGESTROL ACETATE/CN

L3 1 S TRENBOLONE ACETATE/CN

L4 1 S TRENBOLONE/CN

L5 1 S ESTRADIOL/CN

FILE 'BIOSIS, EUROPATFULL, JAPIO, ADISCTI, ADISINSIGHT, ADISNEWS, BABS, BIOBUSINESS, BIOCOMMERCE, BIOTECHNO, CANCERLIT, CAPLUS, CBNB, CEN, CIN, CONFSCI, DISSABS, DGENE, DIOGENES, DRUGB, DRUGMONOG2, IMSDRUGNEWS, DRUGU, IMSRESEARCH, EMBAL, ESBIOBASE, ...' ENTERED AT 18:13:36 ON 13 APR 2004

FILE 'REGISTRY' ENTERED AT 18:13:47 ON 13 APR 2004

SET SMARTSELECT ON

L6 SEL L2 1- CHEM: 13 TERMS

SET SMARTSELECT OFF

FILE 'BIOSIS, EUROPATFULL, JAPIO, ADISCTI, ADISINSIGHT, ADISNEWS, BABS, BIOBUSINESS, BIOCOMMERCE, BIOTECHNO, CANCERLIT, CAPLUS, CBNB, CEN, CIN, CONFSCI, DISSABS, DGENE, DIOGENES, DRUGB, DRUGMONOG2, IMSDRUGNEWS, DRUGU, IMSRESEARCH, EMBAL, ESBIOBASE, ...' ENTERED AT 18:13:48 ON 13 APR 2004

L7 30702 S L6/BI

FILE 'REGISTRY' ENTERED AT 18:25:38 ON 13 APR 2004

SET SMARTSELECT ON

L9 SEL L3 1- CHEM: 10 TERMS

30707 S L2 OR L7

SET SMARTSELECT OFF

FILE 'BIOSIS, EUROPATFULL, JAPIO, ADISCTI, ADISINSIGHT, ADISNEWS, BABS, BIOBUSINESS, BIOCOMMERCE, BIOTECHNO, CANCERLIT, CAPLUS, CBNB, CEN, CIN, CONFSCI, DISSABS, DGENE, DIOGENES, DRUGB, DRUGMONOG2, IMSDRUGNEWS, DRUGU, IMSRESEARCH, EMBAL, ESBIOBASE, ...' ENTERED AT 18:25:40 ON 13 APR 2004

L10 3357 S L9/BI

L11 3361 S L3 OR L10

FILE 'REGISTRY' ENTERED AT 18:30:03 ON 13 APR 2004

SET SMARTSELECT ON

L12 SEL L5 1- CHEM : 88 TERMS

SET SMARTSELECT OFF

FILE 'BIOSIS, EUROPATFULL, JAPIO, ADISCTI, ADISINSIGHT, ADISNEWS, BABS, BIOBUSINESS, BIOCOMMERCE, BIOTECHNO, CANCERLIT, CAPLUS, CBNB, CEN, CIN, CONFSCI, DISSABS, DGENE, DIOGENES, DRUGB, DRUGMONOG2, IMSDRUGNEWS, DRUGU, IMSRESEARCH, EMBAL, ESBIOBASE, ...' ENTERED AT 18:30:05 ON 13 APR 2004

93 S L8 AND L11 AND (ESTRADIOL? OR L5)

L14 55 DUP REM L13 (38 DUPLICATES REMOVED)

L15 108 S L8 AND L11 NOT L13

L16 70 DUP REM L15 (38 DUPLICATES REMOVED)

L17 2070 S L8 AND (IMMEDIAT? OR INSTANT? OR QUICK? OR FAST? OR RAPID?)

L18 1133 S L17 AND (PELLET? OR TABLET? OR GRANUL? OR PORE OR POROUS OR

L19 1057 DUP REM L18 (76 DUPLICATES REMOVED)

L20 380 S L19 AND (IMMEDIAT? OR INSTANT? OR QUICK? OR FAST? OR RAPID?

L21 677 S L19 NOT L20

L22 318 S L21 NOT (IMPLANT? OR INPLANT? OR INJECT?)

=> d his ful (FILE 'HOME' ENTERED AT 18:12:04 ON 13 APR 2004) FILE 'REGISTRY' ENTERED AT 18:12:18 ON 13 APR 2004 1 SEA MELENGESTROL/CN L1ח 1 SEA MELENGESTROL ACETATE/CN T.2 1 SEA TRENBOLONE ACETATE/CN L3 1 SEA TRENBOLONE/CN L41 SEA ESTRADIOL/CN L5 D FILE 'BIOSIS, EUROPATFULL, JAPIO, ADISCTI, ADISINSIGHT, ADISNEWS, BABS, BIOBUSINESS, BIOCOMMERCE, BIOTECHNO, CANCERLIT, CAPLUS, CBNB, CEN, CIN, CONFSCI, DISSABS, DGENE, DIOGENES, DRUGB, DRUGMONOG2, IMSDRUGNEWS, DRUGU, IMSRESEARCH, EMBAL, ESBIOBASE, ... 'ENTERED AT 18:13:36 ON 13 APR 2004 FILE 'REGISTRY' ENTERED AT 18:13:47 ON 13 APR 2004 SET SMARTSELECT ON 13 TERMS L6 SEL L2 1- CHEM : SET SMARTSELECT OFF FILE 'BIOSIS, EUROPATFULL, JAPIO, ADISCTI, ADISINSIGHT, ADISNEWS, BABS, BIOBUSINESS, BIOCOMMERCE, BIOTECHNO, CANCERLIT, CAPLUS, CBNB, CEN, CIN, CONFSCI, DISSABS, DGENE, DIOGENES, DRUGB, DRUGMONOG2, IMSDRUGNEWS, DRUGU, IMSRESEARCH, EMBAL, ESBIOBASE, ... 'ENTERED AT 18:13:48 ON 13 APR 2004 L7 30702 SEA L6/BI L830707 SEA L2 OR L7 FILE 'REGISTRY' ENTERED AT 18:25:38 ON 13 APR 2004 SET SMARTSELECT ON L9 SEL L3 1- CHEM : 10 TERMS SET SMARTSELECT OFF FILE 'BIOSIS, EUROPATFULL, JAPIO, ADISCTI, ADISINSIGHT, ADISNEWS, BABS, BIOBUSINESS, BIOCOMMERCE, BIOTECHNO, CANCERLIT, CAPLUS, CBNB, CEN, CIN, CONFSCI, DISSABS, DGENE, DIOGENES, DRUGB, DRUGMONOG2, IMSDRUGNEWS, DRUGU, IMSRESEARCH, EMBAL, ESBIOBASE, ... 'ENTERED AT 18:25:40 ON 13 APR 2004 L10 3357 SEA L9/BI L113361 SEA L3 OR L10 FILE 'REGISTRY' ENTERED AT 18:30:03 ON 13 APR 2004 SET SMARTSELECT ON L12SEL L5 1- CHEM : 88 TERMS SET SMARTSELECT OFF FILE 'BIOSIS, EUROPATFULL, JAPIO, ADISCTI, ADISINSIGHT, ADISNEWS, BABS, BIOBUSINESS, BIOCOMMERCE, BIOTECHNO, CANCERLIT, CAPLUS, CBNB, CEN, CIN, CONFSCI, DISSABS, DGENE, DIOGENES, DRUGB, DRUGMONOG2, IMSDRUGNEWS, DRUGU, IMSRESEARCH, EMBAL, ESBIOBASE, ...' ENTERED AT 18:30:05 ON 13 APR 2004 L13 93 SEA L8 AND L11 AND (ESTRADIOL? OR L5) L14 55 DUP REM L13 (38 DUPLICATES REMOVED) D 1-D 46 IALL D 38 IALL D 34 IALL D 33 IALL D 32 IALL L15 108 SEA L8 AND L11 NOT L13 L16 70 DUP REM L15 (38 DUPLICATES REMOVED)

2070 SEA L8 AND (IMMEDIAT? OR INSTANT? OR QUICK? OR FAST? OR

L17

```
RAPID?) AND (PROLONG? OR LONG? OR SUSTAIN? OR EXTEND?)
           1133 SEA L17 AND (PELLET? OR TABLET? OR GRANUL? OR PORE OR POROUS
L18
                OR LYOPH? OR FREEZ? OR MATRIX OR MATRICES OR POLYMER?)
           1057 DUP REM L18 (76 DUPLICATES REMOVED)
L19
L*** DEL
            380 S L19 AND (IMMEDIAT? OR INSTANT? OR QUICK? OR FAST? OR RAPID?
                D 1-
                D 380 KWIC
                D 43 IALL
                D 80-
                D 80 IALL
                D 88-
                D 89
                D 90-
L*** DEL
            677 S L19 NOT L20
            359 S L22 AND (IMPLANT? OR INPLANT? OR INJECT?)
L*** DEL
L*** DEL
            318 S L22 NOT (IMPLANT? OR INPLANT? OR INJECT?)
                D 1-
L20
            318 SEA L19 NOT ((IMMEDIAT? OR INSTANT? OR QUICK? OR FAST? OR
                RAPID? OR PROLONG? OR LONG? OR SUSTAIN? OR EXTEND?) (10A)
                (RELEAS? OR DELIVER? OR ADMINS?) OR IMPLANT? OR INPLANT? OR
                INJECT?)
                D 1-
                D 318
L21
             71 SEA L17 AND (IMPLANT? OR INPLANT? OR INJECT?) NOT L18
L22
           1231 SEA L8 AND (IMPLANT? OR INJECT? OR INPLANT?) NOT L18
L23
            722 DUP REM L22 (509 DUPLICATES REMOVED)
                D 1-
                D 707 IALL
                D 650 IALL
                D 644 IALL
```

L2L3

L6

(FILE 'HOME' ENTERED AT 18:12:04 ON 13 APR 2004)

FILE 'REGISTRY' ENTERED AT 18:12:18 ON 13 APR 2004

L11 S MELENGESTROL/CN

1 S MELENGESTROL ACETATE/CN

1 S TRENBOLONE ACETATE/CN

1 S TRENBOLONE/CN L4

1 S ESTRADIOL/CN L5

> FILE 'BIOSIS, EUROPATFULL, JAPIO, ADISCTI, ADISINSIGHT, ADISNEWS, BABS, BIOBUSINESS, BIOCOMMERCE, BIOTECHNO, CANCERLIT, CAPLUS, CBNB, CEN, CIN, CONFSCI, DISSABS, DGENE, DIOGENES, DRUGB, DRUGMONOG2, IMSDRUGNEWS, DRUGU, IMSRESEARCH, EMBAL, ESBIOBASE, ... 'ENTERED AT 18:13:36 ON 13 APR 2004

FILE 'REGISTRY' ENTERED AT 18:13:47 ON 13 APR 2004

SET SMARTSELECT ON

SEL L2 1- CHEM : 13 TERMS

SET SMARTSELECT OFF

FILE 'BIOSIS, EUROPATFULL, JAPIO, ADISCTI, ADISINSIGHT, ADISNEWS, BABS, BIOBUSINESS, BIOCOMMERCE, BIOTECHNO, CANCERLIT, CAPLUS, CBNB, CEN, CIN, CONFSCI, DISSABS, DGENE, DIOGENES, DRUGB, DRUGMONOG2, IMSDRUGNEWS, DRUGU, IMSRESEARCH, EMBAL, ESBIOBASE, ... 'ENTERED AT 18:13:48 ON 13 APR 2004

L7 30702 S L6/BI L8

30707 S L2 OR L7

FILE 'REGISTRY' ENTERED AT 18:25:38 ON 13 APR 2004

SET SMARTSELECT ON SET SMARTSELECT OFF

FILE 'BIOSIS, EUROPATFULL, JAPIO, ADISCTI, ADISINSIGHT, ADISNEWS, BABS, BIOBUSINESS, BIOCOMMERCE, BIOTECHNO, CANCERLIT, CAPLUS, CBNB, CEN, CIN, CONFSCI, DISSABS, DGENE, DIOGENES, DRUGB, DRUGMONOG2, IMSDRUGNEWS, DRUGU, IMSRESEARCH, EMBAL, ESBIOBASE, ...' ENTERED AT 18:25:40 ON 13 APR 2004

FILE 'REGISTRY' ENTERED AT 18:30:03 ON 13 APR 2004 SET SMARTSELECT ON

SET SMARTSELECT OFF

FILE 'BIOSIS, EUROPATFULL, JAPIO, ADISCTI, ADISINSIGHT, ADISNEWS, BABS, BIOBUSINESS, BIOCOMMERCE, BIOTECHNO, CANCERLIT, CAPLUS, CBNB, CEN, CIN, CONFSCI, DISSABS, DGENE, DIOGENES, DRUGB, DRUGMONOG2, IMSDRUGNEWS, DRUGU, IMSRESEARCH, EMBAL, ESBIOBASE, ...' ENTERED AT 18:30:05 ON 13 APR 2004

224 S L8 AND (FOSTER OR MOSELEY OR SINGH) L9

220 DUP REM L9 (4 DUPLICATES REMOVED) L10

E FOSTER OR MOSELEY OR SINGH

E FOSTER

T.11 185 S E3 AND L8

L12 184 DUP REM L11 (1 DUPLICATE REMOVED)

E MOSELEY

3 S E3 AND L8

E SINGH

42 S E3 AND L8 L14

L15 0 S (FOSTER OR MOSELEY OR SINGH)/INV AND L8

1 S (FOSTER OR MOSELEY OR SINGH) / AU AND L8

L17 559 S (PHARMACIA OR UPJOHN) AND L8

538 DUP REM L17 (21 DUPLICATES REMOVED) L18

60 S L18 AND (MOSELEY OR FOSTER OR SINGH) L19

L20 258 S L18 AND (INJECT? OR IMPLANT? OR INPLANT?)

L13

L16

(FILE 'HOME' ENTERED AT 18:12:04 ON 13 APR 2004)

FILE 'REGISTRY' ENTERED AT 18:12:18 ON 13 APR 2004

L1 1 S MELENGESTROL/CN

L2 1 S MELENGESTROL ACETATE/CN

1 S TRENBOLONE ACETATE/CN

L4 1 S TRENBOLONE/CN

L5 1 S ESTRADIOL/CN

FILE 'BIOSIS, EUROPATFULL, JAPIO, ADISCTI, ADISINSIGHT, ADISNEWS, BABS, BIOBUSINESS, BIOCOMMERCE, BIOTECHNO, CANCERLIT, CAPLUS, CBNB, CEN, CIN, CONFSCI, DISSABS, DGENE, DIOGENES, DRUGB, DRUGMONOG2, IMSDRUGNEWS, DRUGU, IMSRESEARCH, EMBAL, ESBIOBASE, ...' ENTERED AT 18:13:36 ON 13 APR 2004

FILE 'REGISTRY' ENTERED AT 18:13:47 ON 13 APR 2004

SET SMARTSELECT ON

L6 SEL L2 1- CHEM: 13 TERMS

SET SMARTSELECT OFF

FILE 'BIOSIS, EUROPATFULL, JAPIO, ADISCTI, ADISINSIGHT, ADISNEWS, BABS, BIOBUSINESS, BIOCOMMERCE, BIOTECHNO, CANCERLIT, CAPLUS, CBNB, CEN, CIN, CONFSCI, DISSABS, DGENE, DIOGENES, DRUGB, DRUGMONOG2, IMSDRUGNEWS, DRUGU, IMSRESEARCH, EMBAL, ESBIOBASE, ...' ENTERED AT 18:13:48 ON 13 APR 2004

L7 30702 S L6/BI

L8 30707 S L2 OR L7

FILE 'REGISTRY' ENTERED AT 18:25:38 ON 13 APR 2004

SET SMARTSELECT ON SET SMARTSELECT OFF

FILE 'BIOSIS, EUROPATFULL, JAPIO, ADISCTI, ADISINSIGHT, ADISNEWS, BABS, BIOBUSINESS, BIOCOMMERCE, BIOTECHNO, CANCERLIT, CAPLUS, CBNB, CEN, CIN, CONFSCI, DISSABS, DGENE, DIOGENES, DRUGB, DRUGMONOG2, IMSDRUGNEWS, DRUGU, IMSRESEARCH, EMBAL, ESBIOBASE, ...' ENTERED AT 18:25:40 ON 13 APR 2004

FILE 'REGISTRY' ENTERED AT 18:30:03 ON 13 APR 2004 SET SMARTSELECT ON

SET SMARTSELECT OFF

FILE 'BIOSIS, EUROPATFULL, JAPIO, ADISCTI, ADISINSIGHT, ADISNEWS, BABS, BIOBUSINESS, BIOCOMMERCE, BIOTECHNO, CANCERLIT, CAPLUS, CBNB, CEN, CIN, CONFSCI, DISSABS, DGENE, DIOGENES, DRUGB, DRUGMONOG2, IMSDRUGNEWS, DRUGU, IMSRESEARCH, EMBAL, ESBIOBASE, ...' ENTERED AT 18:30:05 ON 13 APR 2004

L9 224 S L8 AND (FOSTER OR MOSELEY OR SINGH)

L10 220 DUP REM L9 (4 DUPLICATES REMOVED)

E FOSTER OR MOSELEY OR SINGH

E FOSTER

L11 185 S E3 AND L8

L12 184 DUP REM L11 (1 DUPLICATE REMOVED)

E MOSELEY

L13 3 S E3 AND L8

E SINGH

L14 42 S E3 AND L8

L15 0 S (FOSTER OR MOSELEY OR SINGH)/INV AND L8

L16 1 S (FOSTER OR MOSELEY OR SINGH) /AU AND L8

L17 559 S (PHARMACIA OR UPJOHN) AND L8

L18 291 S L17 NOT (INJECT? OR IMPLANT?)

L19 280 DUP REM L18 (11 DUPLICATES REMOVED)

```
ANSWER 1 OF 1 REGISTRY COPYRIGHT 2004 ACS on STN
L1
     2919-66-6 REGISTRY
RN
     Pregna-4,6-diene-3,20-dione, 17-(acetyloxy)-6-methyl-16-methylene- (9CI)
CN
     (CA INDEX NAME)
OTHER CA INDEX NAMES:
     Pregna-4,6-diene-3,20-dione, 17-hydroxy-6-methyl-16-methylene-, acetate
CN
     (7CI, 8CI)
OTHER NAMES:
     17-Acetoxy-6-methyl-16-methylenepregna-4,6-diene-3,20-dione
     17-Hydroxy-6-methyl-16-methylenepregna-4,6-diene-3,20-dione acetate
CN
     17α-Acetoxy-6-methyl-16-methylenepregna-4,6-diene-3,20-dione
CN
CN
     6-Dehydro-16-methylene-17\alpha-hydroxy-6\alpha-methylprogesterone
CN
     acetate
CN
     6-Methyl-16-methylene-17\alpha-hydroxy-4,6-pregnadiene-3,20-dione
     17-acetate
CN
     BDH 1921
CN
     Melengestrol acetate
CN
     MGA
CN
     MGA 100
     MGA 100 (steroid)
CN
     NSC-70968
CN
     STEREOSEARCH
FS
MF
     C25 H32 O4
CI
     COM
                  AGRICOLA, ANABSTR, BEILSTEIN*, BIOBUSINESS, BIOSIS,
LC
       BIOTECHNO, CA, CABA, CANCERLIT, CAOLD, CAPLUS, CASREACT, CBNB, CEN,
       CHEMCATS, CHEMLIST, CIN, CSCHEM, CSNB, DDFU, DIOGENES, DRUGU, EMBASE,
       IFICDB, IFIPAT, IFIUDB, MEDLINE, MRCK*, PROMT, PS, RTECS*, TOXCENTER,
       USAN, USPAT2, USPATFULL, VETU
         (*File contains numerically searchable property data)
                      EINECS**
         (**Enter CHEMLIST File for up-to-date regulatory information)
```

Absolute stereochemistry.

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

362 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
362 REFERENCES IN FILE CAPLUS (1907 TO DATE)
15 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

=> d 12

L2 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2004 ACS on STN RN 10161-34-9 REGISTRY

```
Estra-4,9,11-trien-3-one, 17-(acetyloxy)-, (17β)- (9CI) (CA INDEX
CN
     NAME)
OTHER CA INDEX NAMES:
     Estra-4,9,11-trien-3-one, 17\beta-hydroxy-, acetate (7CI, 8CI)
OTHER NAMES:
     17\beta-Acetoxy-\Delta 4, 9, 11-estratrien-3-one
CN
     17β-Acetoxyestra-4,9,11-trien-3-one
CN
     3-Oxo-17β-acetoxyestra-4,9,11-triene
CN
     Component T-S
CN
     Finaplix
CN
     Finaplix H
CN
     RU 1697
CN
CN
     Trenbolone acetate
     Trienbolone acetate
CN
FS
     STEREOSEARCH
     C20 H24 O3
MF
     COM
CI
                  AGRICOLA, ANABSTR, BEILSTEIN*, BIOBUSINESS, BIOSIS,
LC
     STN Files:
       BIOTECHNO, CA, CABA, CAOLD, CAPLUS, CASREACT, CBNB, CHEMCATS, CHEMLIST,
       CIN, CSNB, DDFU, DIOGENES, DRUGU, EMBASE, IFICDB, IFIPAT, IFIUDB, IPA,
       MRCK*, PROMT, PS, RTECS*, TOXCENTER, USAN, USPATFULL, VETU
         (*File contains numerically searchable property data)
                      EINECS**
     Other Sources:
         (**Enter CHEMLIST File for up-to-date regulatory information)
```

Absolute stereochemistry.

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

301 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
301 REFERENCES IN FILE CAPLUS (1907 TO DATE)
2 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

=> d 13

```
ANSWER 1 OF 1 REGISTRY COPYRIGHT 2004 ACS on STN
L3
RN
     50-28-2 REGISTRY
     Estra-1,3,5(10)-triene-3,17-diol (17\beta)- (9CI) (CA INDEX NAME)
OTHER CA INDEX NAMES:
CN
     Estradiol (8CI)
OTHER NAMES:
CN
     (+) -3,17\beta-Estradiol
CN
     β-Estradiol
CN
     13\beta-Methyl-1,3,5(10)-gonatriene-3,17\beta-ol
CN
     17β-Estradiol
CN
     17β-Oestradiol
     3,17-Epidihydroxyestratriene
```

```
3,17\beta-Dihydroxyestra-1,3,5(10)-triene
CN
     3,17β-Estradiol
CN
CN
     Aerodiol
CN
     Altrad
CN
     Aquadiol
CN
     Bardiol
     Beta-estradiol
CN
CN
     Climaderm
CN
     Climara
     Compudose
CN
     Compudose 200
CN
     Compudose 365
CN
     Corpagen
CN
CN
     Dermestril
CN
     Dihydrofollicular hormone
CN
     Dihydrofolliculin
CN
     Dihydromenformon
     Dihydrotheelin
CN
CN
     Dihydroxyestrin
CN
     Dimenformon
CN
     Diogyn
CN
     Diogynets
     Divigel
CN
CN
     E 2
CN
     Encore
     Epiestriol 50
CN
     Estra-1,3,5(10)-triene-3,17-diol, (17β)-
CN
CN
     Estra-1,3,5(10)-triene-3,17\beta-diol
CN
     Estrace
     Estraderm
CN
     Estraderm TTS
CN
     Estraderm TTS 100
CN
     Estraderm TTS 50
CN
     Estradot
CN
     Estraldine
CN
     Estring Vaginal Ring
CN
CN
     Estroclim
CN
     Estroclim 50
     Estrogel
CN
     Estrovite
CN
CN
     Evorel
CN
     Femanest
CN
     Femestral
ADDITIONAL NAMES NOT AVAILABLE IN THIS FORMAT - Use FCN, FIDE, or ALL for
     DISPLAY
FS
     STEREOSEARCH
ΜF
     C18 H24 O2
CI
     COM
LC
     STN Files:
                 ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, AQUIRE, BEILSTEIN*,
       BIOBUSINESS, BIOSIS, BIOTECHNO, CA, CABA, CANCERLIT, CAOLD, CAPLUS,
       CASREACT, CBNB, CEN, CHEMCATS, CHEMINFORMRX, CHEMLIST, CIN, CSCHEM,
       CSNB, DDFU, DETHERM*, DIOGENES, DRUGU, EMBASE, GMELIN*, HODOC*, HSDB*,
       IFICDB, IFIPAT, IFIUDB, IMSCOSEARCH, IMSDRUGNEWS, IMSRESEARCH, IPA, MEDLINE, MRCK*, MSDS-OHS, NAPRALERT, NIOSHTIC, PHAR, PIRA, PROMT, PS,
       RTECS*, SPECINFO, SYNTHLINE, TOXCENTER, ULIDAT, USAN, USPAT2, USPATFULL,
          (*File contains numerically searchable property data)
     Other Sources: EINECS**, WHO
          (**Enter CHEMLIST File for up-to-date regulatory information)
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Absolute stereochemistry.

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

51528 REFERENCES IN FILE CA (1907 TO DATE)

860 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

51586 REFERENCES IN FILE CAPLUS (1907 TO DATE)

12 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

WEST Search History

Hide Items Restore Clear Cancel

DATE: Tuesday, April 13, 2004

Hide?	<u>Set</u> Name	Query	<u>Hit</u> Count
	DB=	EPAB; PLUR=YES; OP=ADJ	
	L30	WO-200143749-A2.did.	0
	L29	WO-200143749-A2.did.	0
	DB=	PGPB,USPT,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ	
	L28	(foster or moseley or singh).inv. and melengestrol	5
	L27	(122 or 121) not (123 or 124 or 125 or 126 or 119 or 118)	17
	L26	L25 not 119	68
	L25	123 not 124	79
	L24	(122 or 121) and (trenbolone and estradiol)	24
	L23	(122 or 121) and (trenbolone or estradiol)	103
	L22	L20 and melengestrol	120
	L21	L20 and melengestrol and acetate	120
	L20	L16 or (424/422 or 424/423 or 424/424 or 424/425 or 424/426 or 424/427 or 424/428 or 424/429 or 424/438 or 424/464 or 424/468 or 424/469 or 424/470 or 424/474 or 424/484 or 424/489 or 424/490)	19619
	L19	L17 and melengestrol	13
	L18	L17 and melengestrol and acetate	13
	L17	L16 and (424/422 or 424/423 or 424/424 or 424/425 or 424/426 or 424/427 or 424/428 or 424/429 or 424/438 or 424/464 or 424/468 or 424/469 or 424/470 or 424/474 or 424/484 or 424/489 or 424/490)	517
	L16	514/170 or 514/177 or 514/178 or 514/179 or 514/182	3831
	L15	514/\$5 and "melengestrol acetate".clm.	11
	DB=	USPT,PGPB,JPAB,EPAB,DWPI,TDBD; PLUR=YES; OP=ADJ	

((((((424/422 or 424/423 or 424/424 or 424/425 or 424/426 or 424/427 or 424/428 or 424/429 or 424/438 or 424/464 or 424/468 or 424/469 or 424/470 or 424/474 or 424/484 or 424/489 or 424/490)and (immediat\$5 or fast or quick\$5 or instant\$10) and (slow\$5 or extended or prolonged or sustained or timed or controlled))and (pellet or tablet or matrix or matric\$5 or encapsul\$10 or coat\$10)) and estradiol not (trenbolone or melengestrol)) not (((((424/422 or 424/423 or 424/424 or 424/425 or 424/426 or 424/427 or 424/428 or 424/429 or 424/489 or 424/464 or 424/468 or 424/469 or 424/470 or 424/474 or 424/484 or 424/489 or 424/490)and (immediat\$5 or fast or quick\$5 or instant\$10) and (slow\$5 or extended or prolonged or sustained or timed or controlled))and (pellet or tablet or matrix or matric\$5 or encapsul\$10 or coat\$10))and estradiol not (trenbolone or melengestrol))and pellet) or ((((424/422 or 424/423 or 424/424 or 424/425 or

424/426 or 424/427 or 424/428 or 424/429 or 424/438 or 424/464 or 424/468 or 424/469 or 424/470 or 424/474 or 424/484 or 424/489 or 424/490)and (immediat\$5 or fast or quick\$5 or instant\$10) and (slow\$5 or extended or prolonged or sustained or timed or controlled))and (pellet or tablet or matrix or matric\$5 or encapsul\$10 or coat\$10))and estradiol not (trenbolone or melengestrol))and tablet) or (((((424/422 or 424/423 or 424/424 or 424/425 or 424/426 or 424/427 or 424/428 or 424/429 or 424/438 or 424/464 or 424/468 or 424/469 or 424/470 or 424/474 or 424/484 or 424/489 or 424/490)and (immediat\$5 or fast or quick\$5 or instant\$10) and (slow\$5 or extended or prolonged or sustained or timed or controlled))and (pellet or tablet or matrix or matric\$5 or encapsul\$10 or coat\$10))and estradiol not (trenbolone or melengestrol))and (matric\$5 or matrix)) or (((((424/422 or 424/423 or 424/424 or 424/425 or 424/426 or 424/427 or 424/428 or 424/429 or 424/438 or 424/464 or 424/468 or 424/469 or 424/470 or 424/474 or 424/484 or 424/489 or 424/490)and (immediat\$5 or fast or quick\$5 or instant\$10) and (slow\$5 or extended or prolonged or sustained or timed or controlled))and (pellet or tablet or matrix or matric\$5 or encapsul\$10 or coat\$10))and estradiol not (trenbolone or melengestrol))and (encapsul\$10 or coat\$10))))) and @pd > 20021201 (((((((424/422 or 424/423 or 424/424 or 424/425 or 424/426 or 424/427 or 424/428 or 424/429 or 424/438 or 424/464 or 424/468 or 424/469 or 424/470 or 424/474 or 424/484 or 424/489 or 424/490) and (immediat\$5 or fast or quick\$5 or instant\$10) and (slow\$5 or extended or prolonged or sustained or timed or controlled))and (pellet or tablet or matrix or matric\$5 or encapsul\$10 or coat\$10)) and estradiol not (trenbolone or melengestrol))and (encapsul\$10 or coat\$10)) not ((((((424/422 or 424/423 or 424/424 or 424/425 or 424/426 or 424/427 or 424/428 or 424/429 or 424/438 or 424/464 or 424/468 or 424/469 or 424/470 or 424/474 or 424/484 or 424/489 or 424/490) and (immediat\$5 or fast or quick\$5 or instant\$10) and (slow\$5 or extended or prolonged or sustained or timed or controlled))and (pellet or tablet or matrix or matric\$5 or encapsul\$10 or coat\$10)) and estradiol not (trenbolone or melengestrol))and pellet) or ((((424/422 or 424/423 or 424/424 or 424/425 or 424/426 or 424/427 or 424/428 or 424/429 or 424/438 or 424/464 or 424/468 or 424/469 or 424/470 or 424/474 or 424/484 or 424/489 or 424/490) and (immediat\$5 or fast or quick\$5 or instant\$10) and (slow\$5 or extended or prolonged or sustained or timed or controlled))and (pellet or tablet or matrix or matric\$5 or encapsul\$10 or coat\$10))and estradiol not (trenbolone or melengestrol))and tablet) or (((((424/422 or 424/423 or 424/424 or 424/425 or 424/426 or 424/427 or 424/428 or 424/429 or 424/438 or 424/464 or 424/468 or 424/469 or 424/470 or 424/474 or 424/484 or 424/489 or 424/490)and (immediat\$5 or fast or quick\$5 or instant\$10) and (slow\$5 or extended or prolonged or sustained or timed or controlled))and (pellet or tablet or matrix or matric\$5 or encapsul\$10 or coat\$10))and estradiol not (trenbolone or

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(((((((424/422 or 424/423 or 424/424 or 424/425 or 424/426 or 424/427 or 424/428 or 424/429 or 424/438 or 424/464 or 424/468 or 424/469 or 424/470 or 424/474 or 424/484 or 424/489 or 424/490)and (immediat\$5 or fast or quick\$5 or instant\$10) and (slow\$5 or extended or prolonged or sustained or timed or controlled))and (pellet or tablet or matrix or matric\$5 or encapsul\$10 or coat\$10)) and estradiol not (trenbolone or melengestrol))and (matric\$5 or matrix)) not ((((((424/422 or 424/423 or 424/424 or 424/425 or 424/426 or 424/427 or 424/428 or 424/429 or 424/438 or 424/464 or 424/468 or 424/469 or 424/470 or 424/474

melengestrol))and (matric\$5 or matrix))))) and @pd > 20021201

L12	or 424/484 or 424/489 or 424/490)and (immediat\$5 or fast or quick\$5 or instant\$10) and (slow\$5 or extended or prolonged or sustained or timed or controlled))and (pellet or tablet or matrix or matric\$5 or encapsul\$10 or coat\$10)) and estradiol not (trenbolone or melengestrol))and pellet) or ((((424/422 or 424/423 or 424/424 or 424/425 or 424/426 or 424/427 or 424/428 or 424/429 or 424/438 or 424/464 or 424/468 or 424/469 or 424/470 or 424/474 or 424/484 or 424/489 or 424/490)and (immediat\$5 or fast or quick\$5 or instant\$10) and (slow\$5 or extended or prolonged or sustained or timed or controlled))and (pellet or tablet or matrix or matric\$5 or encapsul\$10 or coat\$10))and estradiol not (trenbolone or melengestrol))and tablet)))) and @pd > 20021201	32
L11	(((((((((((((424/422 or 424/423 or 424/424 or 424/425 or 424/426 or 424/427 or 424/428 or 424/429 or 424/438 or 424/464 or 424/468 or 424/469 or 424/470 or 424/474 or 424/484 or 424/489 or 424/490) and (immediat\$5 or fast or quick\$5 or instant\$10) and (slow\$5 or extended or prolonged or sustained or timed or controlled)) and (pellet or tablet or matrix or matric\$5 or encapsul\$10 or coat\$10)) and estradiol not (trenbolone or melengestrol)) and tablet) not (((((424/422 or 424/423 or 424/424 or 424/425 or 424/426 or 424/427 or 424/428 or 424/429 or 424/438 or 424/464 or 424/468 or 424/469 or 424/470 or 424/474 or 424/484 or 424/489 or 424/490) and (immediat\$5 or fast or quick\$5 or instant\$10) and (slow\$5 or extended or prolonged or sustained or timed or controlled)) and (pellet or tablet or matrix or matric\$5 or encapsul\$10 or coat\$10)) and estradiol not (trenbolone or melengestrol)) and pellet))) and @pd > 20021201	47
L10	((((((424/422 or 424/423 or 424/424 or 424/425 or 424/426 or 424/427 or 424/428 or 424/429 or 424/438 or 424/464 or 424/468 or 424/469 or 424/470 or 424/474 or 424/484 or 424/489 or 424/490)and (immediat\$5 or fast or quick\$5 or	130
L9	((((((424/422 or 424/423 or 424/424 or 424/425 or 424/426 or 424/427 or 424/428 or 424/429 or 424/438 or 424/464 or 424/468 or 424/469 or 424/470 or 424/474 or 424/484 or 424/489 or 424/490)and (immediat\$5 or fast or quick\$5 or instant\$10) and (slow\$5 or extended or prolonged or sustained or timed or controlled))and (pellet or tablet or matrix or matric\$5 or encapsul\$10 or coat\$10)) and estradiol not (trenbolone or melengestrol)) and (matric\$5 or matrix))) and @pd > 20021201	107
L8	((((((424/422 or 424/423 or 424/424 or 424/425 or 424/426 or 424/427 or 424/428 or 424/429 or 424/438 or 424/464 or 424/468 or 424/469 or 424/470 or 424/474 or 424/484 or 424/489 or 424/490)and (immediat\$5 or fast or quick\$5 or instant\$10) and (slow\$5 or extended or prolonged or sustained or timed or controlled))and (pellet or tablet or matrix or matric\$5 or encapsul\$10 or coat\$10)) and estradiol not (trenbolone or melengestrol)) and tablet)) and @pd > 20021201	80
L7	(((((($424/422$ or $424/423$ or $424/424$ or $424/425$ or $424/426$ or $424/427$ or $424/428$ or $424/429$ or $424/438$ or $424/464$ or $424/468$ or $424/469$ or $424/470$ or $424/470$ or $424/489$ or $424/489$ or $424/490$)and (immediat\$5 or fast or quick\$5 or instant\$10) and (slow\$5 or extended or prolonged or sustained or timed or controlled))and (pellet or tablet or matrix or matric\$5 or encapsul\$10 or coat\$10)) and estradiol not (trenbolone or melengestrol)) and pellet)) and @pd > 20021201	57
	(((((424/422 or 424/423 or 424/424 or 424/425 or 424/426 or 424/427 or 424/428	

L6	or 424/429 or 424/438 or 424/464 or 424/468 or 424/469 or 424/470 or 424/474 or 424/484 or 424/489 or 424/490)and (immediat\$5 or fast or quick\$5 or instant\$10) and (slow\$5 or extended or prolonged or sustained or timed or controlled))and (pellet or tablet or matrix or matric\$5 or encapsul\$10 or coat\$10)) and estradiol not (trenbolone or melengestrol))) and @pd > 20021201	145
L5	(((((424/422 or 424/423 or 424/424 or 424/425 or 424/426 or 424/427 or 424/428 or 424/429 or 424/438 or 424/464 or 424/468 or 424/469 or 424/470 or 424/474 or 424/484 or 424/489 or 424/490)and (immediat\$5 or fast or quick\$5 or instant\$10) and (slow\$5 or extended or prolonged or sustained or timed or controlled))and (pellet or tablet or matrix or matric\$5 or encapsul\$10 or coat\$10)) and trenbolone not ((((424/422 or 424/423 or 424/424 or 424/425 or 424/426 or 424/427 or 424/428 or 424/429 or 424/438 or 424/464 or 424/468 or 424/469 or 424/470 or 424/474 or 424/484 or 424/489 or 424/490)and (immediat\$5 or fast or quick\$5 or instant\$10) and (slow\$5 or extended or prolonged or sustained or timed or controlled))and (pellet or tablet or matrix or matric\$5 or encapsul\$10 or coat\$10))and melengestrol))) and @pd > 20021201	1
L4	(((((424/422 or 424/423 or 424/424 or 424/425 or 424/426 or 424/427 or 424/428 or 424/429 or 424/438 or 424/464 or 424/468 or 424/469 or 424/470 or 424/474 or 424/484 or 424/489 or 424/490)and (immediat\$5 or fast or quick\$5 or instant\$10) and (slow\$5 or extended or prolonged or sustained or timed or controlled))and (pellet or tablet or matrix or matric\$5 or encapsul\$10 or coat\$10)) and melengestrol)) and @pd > 20021201	23
L3	((((424/422 or 424/423 or 424/424 or 424/425 or 424/426 or 424/427 or 424/428 or 424/429 or 424/438 or 424/464 or 424/468 or 424/469 or 424/470 or 424/474 or 424/484 or 424/489 or 424/490)and (immediat\$5 or fast or quick\$5 or instant\$10) and (slow\$5 or extended or prolonged or sustained or timed or controlled)) and (pellet or tablet or matrix or matric\$5 or encapsul\$10 or coat\$10))) and @pd > 20021201	1759
L2	(((424/422 or 424/423 or 424/424 or 424/425 or 424/426 or 424/427 or 424/428 or 424/429 or 424/438 or 424/464 or 424/468 or 424/469 or 424/470 or 424/474 or 424/484 or 424/489 or 424/490) and (immediat\$5 or fast or quick\$5 or instant\$10) and (slow\$5 or extended or prolonged or sustained or timed or controlled))) and @pd > 20021201	1889
L1	((424/422 or 424/423 or 424/424 or 424/425 or 424/426 or 424/427 or 424/428 or 424/429 or 424/438 or 424/464 or 424/468 or 424/469 or 424/470 or 424/474 or 424/484 or 424/489 or 424/490)) and @pd > 20021201	3111

END OF SEARCH HISTORY